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DATE MAILED: 05/13/2002

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/289,327	04/08/1999	JEFFREY B. SAMPSELL	KLR:7146.021	8458
7:	590 05/13/2002			
KEVIN L RUSSELL CHERNOFF VILHAUER MCCLUNG & STENZEL L.L.P. 1600 ODS TOWER 601 SW SECOND AVENUE PORTLAND, OR 97204			EXAMINER	
			MACK, RICKY LEVERN	
			ART UNIT	PAPER NUMBER
101121112,011 7,20			2873	

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)				
	09/289,327	SAMPSELL ET AL.				
Notice of Allowability	Examiner	Art Unit				
	Ricky L Mack	2873				
	Nicky L Wack	2013				
Th MAILING DATE of this communication appears on the cover sh t with the corr spondence addr ss-All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.						
<ol> <li>This communication is responsive to <u>RCE and amendment C, filed 4/4/02</u>.</li> <li>The allowed claim(s) is/are <u>1-112</u>.</li> <li>The drawings filed on <u>30 November 2000</u> are accepted by the Examiner.</li> <li>Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).         <ul> <li>All</li> <li>Some*</li> <li>None</li> <li>Theight of their their</li></ul></li></ol>						
2. Certified copies of the priority documents have		,				
3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).						
* Certified copies not received:						
5. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).						
(a) The translation of the foreign language provisional application has been received.						
b. Acknowledgment is made of a claim for domestic priority ur	6. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.					
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.						
7. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.						
8. CORRECTED DRAWINGS must be submitted.  (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached  1) hereto or 2) to Paper No.  (b) including changes required by the proposed drawing correction filed, which has been approved by the Examiner.  (c) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No						
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the top margin (not the back) of each sheet. The drawings should be filed as a separate paper with a transmittal letter addressed to the Official Draftsperson.						
9. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.						
Attachm nt(s)	_					
<ul> <li>1 ☐ Notice of References Cited (PTO-892)</li> <li>3 ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)</li> <li>5 ☐ Information Disclosure Statements (PTO-1449), Paper No</li></ul>	4☐ Interview Summa 6☐ Examiner's Amer 8⊠ Examiner's State 9☐ Other	Il Patent Application (Fary (PTO-413), Paper Indiment/Comment ment of Reasons for A Wall Mack Y EXAMINER	No			

nication/Control Number: 09/289,327

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## REASONS FOR ALLOWANCE

1. The following is an examiner's statement of reasons for allowance: Claims 32-37, 78-82, 95, 96, 99-102 and 105-112 are considered allowable for reasons set forth in Paper No. 10. Claims 1-31, 38-77, 83-94, 97, 98, 103 and 104 are considered allowable for reasons set forth on page 19 of the Remarks by Applicant filed 4/4/02.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reason for Allowance."

## Continued Examination Under 37 CFR 1.114

2. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 4/4/02 has been entered.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ricky L Mack whose telephone number is (703) 305-6984. The examiner can normally be reached on Monday-Friday (6:30 AM to 4:00 PM).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Georgia Y. Epps can be reached on (703) 308-4883. The fax phone numbers for the

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organization where this application or proceeding is assigned are (703) 308-7724 for regular communications and (703) 308-7724 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956.

RM May 8, 2002

RICKY MACK PRIMARY EXAMINER